

INTERNATIONAL SEARCH REPORT

International Application No
PCT/JP 2005/012160

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G03F7/039 B41J2/16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G03F B41J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and where practical search terms used)

EPO-Internal , WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication where appropriate, of the relevant passages	Relevant to claim No
X	US 2004/081914 A1 (G. IMAI ET AL.) 29 April 2004 (2004-04-29) page 8, paragraph 110 page 12, paragraph 175 page 13; example 6; table 2 -----	1, 3, 4
X	US 6 180 294 B1 (S. SHIBA ET AL.) 30 January 2001 (2001-01-30) column 23; example 17 -----	1-5
X	US 5 919 601 A (M. T. NGUYEN ET AL.) 6 July 1999 (1999-07-06) column 7; example 2 -----	1-5
X	EP 1 117 004 A (FUJI PHOTO FILM CO., LTD.) 18 July 2001 (2001-07-18) page 78; example 11; table 1 ----- -/-	1-5

☒ Further documents are listed in the continuation of box C

☒ Patent family members are listed in annex

* Special categories of cited documents

- "A" document defining the general state of the art which is not considered to be of particular relevance
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

11 October 2005

Date of mailing of the international search report

24/10/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>EP 1 380 423 A (CANON KABUSHIKI KAISHA) 14 January 2004 (2004-01-14) claims</p> <p>-----</p>	6-15

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/JP2005/012160

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2004081914	A1	29-04-2004	NONE
US 6180294	B1	30-01-2001	NONE
US 5919601	A	06-07-1999	DE 69727959 D1 08-04-2004 DE 69727959 T2 02-06-2005 EP 0938413 A1 01-09-1999 WO 9821038 A1 22-05-1998
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